## **Product Technical Sheet**

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## **527.M16538**SURFACE MOUNTING SOCKET

16A 2P+E 8h >250V DC Screw terminals

**Product Approvals** 

TECHDATA		STANDARDS AND LAWS	
Commercial series	OPTIMA Series	EN 60309-1 (1999)	[European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Type of product	SURFACE MOUNTING SOCKET	EN 60309-2 (1999)	General requirements [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part
Synthetical description	SURFACE MOUNTING SOCKET		2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations
Mounting version	SURFACE MOUNTING	DIRECTIVE LOW VOLTAGE 2014/35	[European Directives] Low Voltage Directive
Rated current	16A	/UE	
Poles	2P+E		
Hour position	8h		
Rated voltage (range)	250-400V		
Rated voltage	>250V		
Working frequency	DC		
Colour	GREY		
Material	THERMOPLASTIC		
Protection degree	Watertight		
Protection degree IP	IP66/IP67/IP69		
Protection degree IK	IK08		
Types of available outlets	STRAIGHT		
Terminals	Screw terminals		
Contact material	CuZn (brass)		